

METHODS FOR TREATING NEUROPATHOLOGICAL STATES AND  
NEUROGENIC INFLAMMATORY STATES AND METHODS FOR  
IDENTIFYING COMPOUNDS USEFUL THEREIN

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*Abstract of the Disclosure*

The present invention provides methods for treating neuropathological states  
and neurogenic inflammatory states in a subject. The present invention also  
provides methods for identifying compounds that can be used to treat such states.

10 Preferably, the compounds alter the distribution of NMDA glutamate receptor NR1  
subunit in cells, and/or alter the production of TNF $\alpha$  by cells.

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